The Molecular Biology & Biochemistry (MBB) Graduate Program is the home for students who are passionate about investigating the molecular mechanisms underlying human diseases. MBB is dedicated to promoting excellence in research and education. Here, our students will be a part of a supportive community as they engage in innovative and multidisciplinary research.

Develop essential skills
depth of knowledge ※ leading-edge techniques ※ rigorous experimental design ※ mentorship ※ critical thinking ※ effective scientific communication

Prepare for your future
MBB graduates have gone on to pursue careers in academic research, biomedical industry, education, government, medicine, and more.

Our Research Areas
- Cancer Biology
- Cellular Pathways
- Computational Biology
- Microbiology & Infectious Diseases
- Structural Biology & Biophysics

Our Faculty
- Eran Agmon
- Christine Beck
- Irina Bezsonova
- Melissa Caimano
- Steven Chou
- Kimberly Dodge-Kafka
- Hamid Eghbalnia
- Michael Gryk
- Bing Hao
- Christopher Heinen
- Jeffrey Hoch
- Stephen King
- Dmitry Korzhnev
- Mark Maciejewski
- Wendy Mok
- Julia Oh
- Rebecca Page
- Wolfgang Peti
- Justin Radolf
- Jianbin Ruan
- Adam Schuyler
- Peter Setlow
- Bernd Simon
- Suzy Torti
- Oscar Vargas-Rodriguez
- Sandra Weller